

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:

**Brian W. Baird, Michael J. Wolfe,
Richard S. Harris, Kevin P. Fahey,
Lian-Cheng Zou, and Thomas R. McNeil**

Group Art Unit: 1732

Application No. 10/017,497

Filed: December 14, 2001

For: **ULTRAVIOLET LASER ABLATIVE PATTERNING
OF MICROSTRUCTURES IN SEMICONDUCTORS**

Date: July 3, 2002

Examiner: To be assigned

INFORMATION DISCLOSURE STATEMENT

TO THE COMMISSIONER FOR PATENTS:

Pursuant to their duty of disclosure, applicants enclose copies of the documents listed on the accompanying Form PTO-1449.


1. This information disclosure statement is being submitted:

- a. ☒ Within three months of the filing date of the above-identified application or within three months of the date of entry of the national stage, or before the mailing date of the first Office action on the merits, whichever event occurs last. (No statement under 37 CFR 1.97(e) is required.)
- b. ☐ After the period set forth in paragraph 1a, but before the mailing date of either a final action or a notice of allowance. (Check box i. or ii.)
 - i. A \$240.00 information disclosure statement submission fee set forth in 37 CFR 1.17(p) is enclosed.
 - ii. ☐ A statement specified by 37 CFR 1.97(e) is set forth below.
- c. ☐ After the mailing date of a final action or notice of allowance and on or before payment of an issue fee. A statement specified by 37 CFR 1.97(e) is set forth below. A petition requesting consideration of the information disclosure statement and the \$130.00 petition fee set forth in 37 CFR 1.17(i) are enclosed.

2. ☐ The attorney or agent signing below hereby states that:
- ☐ each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
 - ☐ no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.
3. ☐ Applicant(s) set forth below concise explanations of the relevance of each document not in the English language and/or selected document(s) in the English language.

Respectfully submitted,

**Brian W. Baird, Michael J. Wolfe,
Richard S. Harris, Kevin P. Fahey,
Lian-Cheng Zou, and Thomas R. McNeil**

By: 
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
50001/83:2 USAAPPLICATION NO.
10/017,497

(REV. 7-89)



INFORMATION DISCLOSURE CITATION

(Uses several sheets if necessary)

APPLICANTS
Baird et al.

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FILING DATE
December 14, 2001TC 1 GROUP
1732/10

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	5,963,364	10/05/1999	Leong et al.	359	352	
	BB	5,872,684	02/16/1999	Hadfield et al.	360	103	
	BC	5,779,753	07/14/1998	Vetter et al.	65	105	
	BD	5,739,048	04/14/1998	Kerth et al.	437	226	
	BE	4,534,804	08/13/1985	Cade	148	1.5	
	BF						
	BG						
	BH						
	BI						
	BJ						
	BK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BL							
	BM							
	BN							
	BO							
	BP							

BOTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	BR	
	BS	
	BT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
50001/83:2 USA

APPLICATION NO.

10,017,492

APPLICANTS
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(Uses several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	2001/0034564 A1	10/25/2001	Jones	700	166	04/25/2001
	BB	2002/0033558 A1	03/21/2002	Fahey et al.	264	400	03/09/2001
	BC	6,356,337 B1	03/12/2002	Zemel	355	26	03/08/2000
	BD	6,288,873 B1	09/11/2001	Lundquist et al.	360	234.6	10/18/1999
	BE	6,255,621 B1	07/03/2001	Lundquist et al.	219	121.72	01/31/2000
	BF	6,063,695	05/16/2000	Lin et al.	438	462	
	BG	6,057,180	05/02/2000	Sun et al.	438	132	
	BH	6,037,565	03/14/2000	Hackel et al.	219	121.73	
	BI	6,032,997	03/07/2000	Elliott et al.	294	64.1	
	BJ	6,027,660	02/22/2000	Hsiao et al.	216	22	
	BK	6,001,268	12/14/1999	Nguyen et al.	216	67	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BL	WO 02/24396 A1	03/28/2002	PCT	B23K	26/36	English	
	BM	WO 97/35811	03/14/1997	PCT	C03B	23/00	English	
	BN							
	BO							
	BP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	BR	
	BS	
	BT	

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